

line 24, after "utilizing" insert --the fact--;  
line 25, change "The" to --Adaptive--.

Page 2, line 1, delete "adaptive";

line 7, after "ms" insert --,--;

line 14, delete "the";

line 20, delete "the".

Page 3, line 23, change "amplifier" to --amplifiers--.

Page 4, line 5, change "processing" to --synthesizing--;

same line, after "weighting" insert --of--;

line 14, change "s" to --a--;

line 16, after "codebooks" insert --used--;

line 23, change "the" to --a--;

line 25, change "Gauissian" to --Gaussian--;

line 26, delete "in number 2".

Page 5, line 7, change "powered by" to --to the power of--;

line 13, change "of" to --in--;

line 16, after "only" insert--a--;

line 20, delete "the";

line 22, change "3" first occurrence to --2--.

Page 6, line 12, change "Besides" to --Also--;

line 14, change "has" to --have--.

Page 8, line 14, change "reduced" to --lower--;

line 19, change "simply" to --simplify--;

line 20, change "to improve" to --improvement of--.

Page 9, line 3, change ", the" to --. The--;

line 21, change "to increase" to --an increase  
in--.

Page 10, ~~line 20~~, delete "a";  
          ~~line 24~~, delete "the";  
          ~~line 25~~, change "a waveform after sampled" to --  
after a waveform is sampled it--.

Page 11, ~~line 12~~, change "should be" to --are--;  
          ~~line 25~~, after "with" insert --the--;  
          ~~line 27~~, after "with" insert --the--.

Page 12, ~~line 10~~, delete "[Expression 1]";  
          ~~line 14~~, delete "[Expression 2]".

Page 13, ~~line 3~~, delete "[Expression 3]";  
          ~~line 8~~, delete "[Expression 4]";  
          ~~line 10~~, change "Here" to --Next--.

Page 14, ~~line 1~~, delete "[Expression 5]";  
          ~~line 14~~, delete "[Expression 6]".

Page 15, ~~line 8~~, delete "[Expression 7]".

Page 16, ~~line 4~~, delete "an";  
          same ~~line~~, change "on" to --to--;  
          ~~line 9~~, after "difference" insert --is--.

Page 17, ~~line 13~~, change "2M" to --2<sup>M</sup>;  
          ~~line 15~~, change "V-1" to --V=1--;  
          ~~line 25~~, change "ST6" to --ST9--;  
          ~~line 26~~, change "2M" to --2<sup>M</sup>.

Page 18, ~~line 10~~, delete "the effect";  
          ~~line 13~~, change "writing times" to --times  
writing--;  
          ~~line 14~~, change "writing times" to --times  
writing--;

same line, change "increased twice" to  
--doubled--;

line 19, delete "the";  
line 23, delete "of";  
line 27, after "coding," insert --the--.

Page 19, line 8, after "codebook" insert --760--;  
line 9, change "to accurately express" to  
--accurate expression of--;

line 27, change "LPC" to --linear prediction--.

Page 20, line 2, change "680" to --660--;

Page 21, line 4, after "gain" insert --,--;  
line 18, delete "[Expression 8]".

Page 22, line 1, delete "[Expression 9]";  
line 5, change "o" to --0--;  
same line, change "1" to --i--;  
line 8, delete "[Expression 10]".

Page 23, line 1, delete "[Expression 11]";  
line 7, delete "[Expression 12]";  
line 10, change "CI" to --C<sub>I</sub> -;  
same line, change "GI" to --G<sub>I</sub>--;

Page 24, line 8, change "to simplify" to --simplification  
of--;

line 9, change "increase" to --an increase in--.

IN THE ABSTRACT OF THE DISCLOSURE

line 1, delete the entire line;  
line 2, delete the entire line;